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p. 359-363.

DESCRIPTORS: Additives, *Nickel alloys, *Manganese
alloys, *Chromium alloys, *Iron alloys, Liquid metals,
*Nitrogen, Solubility, High temperature research,
Oxygen.

1249614

The receptivity of iron-chromium, iron-manganese,
iron-nickel, iron-chromium-manganese, and iron-
chromium-nickel melts for nitrogen was investigated
at 1600°C and sometimes also at 1700°C, and at the
solidification point. Chromium and manganese
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DESCRIPTORS: *Adhesives, *Resin adhesives, Metal
 powders, *Conductivity, Preparation, Electrical
 conductivity.

The experiments, which were carried out with various
 cold adhesives and various metal powders on strips
 of aluminum sheeting with a 2 cm² adhesive surface,
 have demonstrated that conducting adhesives can be
 prepared in a simple way by addition of at least
 20 parts of a fine metal powder to 100 parts of ECK
 19 or polyurethane resin. The transition resistance
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DESCRIPTORS: *Photographic emulsions, *Manu-
facturing methods, Potentiometers, Volumetric
analysis, Quality control, Silver compounds, Bro-
mides, *Photochemistry.

Modern electrometric methods of examination have
replaced purely chemical methods in the control of
the manufacturing processes of silver bromide emul-
sions because they bring results more rapidly pri-
(Materials--Photographic, TT, v. 9, no. 8) (over)

Office of Technical Services

marily and are often more accurate. The numerous possibilities of both the testing of the raw materials of the manufacturing operations as well as the continuous control over the finished product by the electronic methods of determination; and the superiority of these methods as compared with the gravimetric and titrimetric methods, are shown by means of various examples. (Author)

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(Chemistry -- Analytical. TT, v. 9, no. 2)

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